

Notes:

- Luminaire assembly: cast aluminum with stainless steel fasteners. Hinged roof. Slipfitter for 3" O.D. Post. Photoelectric control receptacle. Hadco Independence LED Model VX15148AC3RNA3NSL w/ twist lock receptacle for photocell, 4000K, 120v.
- 2. Photocell: Tork model number 5021S or approved interchangeable equal.
- 3. Pole: cast aluminum octagonal base with an 8" x 9 1/2" access door, a tapered, fluted upper casting, and a tapered, non-fluted shaft with a 4" base and 3" top, and a wall thickness of 0.125", aluminum alloy 6063—T6 with satin ground finish, black. Hapco, Abbington Post, catalog number 69281—001P.1, or approved interchangeable equal.
- 4. Pole base cable connections: install weatherproof in-line fuseholders with 10 amp fuse, Buss KTK-10 fuse or approved interchangeable equal. Buss HEB-AA on the phase conductor and neutral, or approved interchangebale equal. Provide enough slack cable to allow fuseholders to be pulled out of access hole 12".

APPROVED

Olyce R Sidle 9-1-15 CITY ENGINEER DATE

SCALE: 3/8" = 1

LOCAL STREET
-RESIDENTIAL
-COMMERCIAL/MIXED

POLE & LUMINAIRE

CITY OF HILLIARD, OHIO

STANDARD CONSTRUCTION DRAWING

1/1

SL-8